

DOH/EPA Request for Additional Information of 01 August 2014
Red Hill Bulk Fuel Storage Facility

Questions 9 through 12, (DOH/EPA Request 1c.): Describe all monitoring efforts from 2009-present of groundwater and/or drinking water. Provide any supporting documents (including monitoring data, sampling methods, and analytical methods exercised).

Response: The following drinking water information is provided for the regulatory monitoring completed for the JBPHH Water System #360 at Red Hill from 2009 to the present.

The list below contains the sampling performed by the Navy as required by regulation. These sampling reports were submitted to the State of Hawaii Department of Health and are also maintained in Navy records. Other analyses performed by the DOH on the Red Hill system are not included in this list and those results are maintained in the DOH database.

Date Submitted	Date Sampled	Contaminant	Sample Location
8/14/2009	5/19/2009	Phase II and Phase V contaminants	Pump head tap
4/14/2010	9/1/2009	Phase II and Phase V contaminants	Pump head tap
4/14/2010	7/21/2009	Inorganic Chemicals, Volatile Organics, Secondary Contaminants	Pump head tap
5/17/2010	4/22/2010	Triggered Source monitoring	Pump head tap
10/4/2011	7/13/2011	Nitrate	Pump head tap
7/3/2012	4/24/2012	Phase II and Phase V contaminants	Tap outside chlorine bldg
10/26/2012	9/6/2012	Nitrite/Nitrate	Tap outside chlorine bldg
1/31/2013	7/30/2012	SOCs, Inorganics, VOCs, Sodium, Secondary Contaminants	Tap outside chlorine bldg.
7/24/2013	7/18/2013	Triggered Source monitoring	Pump head tap
6/20/2014	4/8/2014	Phase II and Phase V contaminants	Tap outside chlorine bldg

All analyses were performed by certified laboratories using methods prescribed by EPA and the DOH.

Information from this sampling contributes to the annual Water Quality Report for the Joint Base Pearl Harbor-Hickam Water System.